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Date of Deposit: October 4, 2007

Attorney Docket No.: 24334-003 NATL

10-9-07

CP008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Caduff et al.  
SERIAL NUMBER: 10/656,997 EXAMINER : Brian J. Sines  
FILING DATE: September 5, 2003 ART UNIT : 1743  
FOR: IMPEDANCE SPECTROSCOPY BASED SYSTEMS AND METHODS

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Supplemental Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (1 page), in duplicate;
3. Copy of Reference: B35;
4. Check in the amount of \$180.00 (#24713); and
3. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 24334-003 NATL. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Kyle Turley, Reg. No. 57,197  
Attorney for Applicants  
MINTZ, LEVIN, COHN, FERRIS,  
GLOVSKY and POPEO, P.C.

Address all written correspondence to

**Customer no.: 30623**

Tel: (617) 542-6000

Fax: (617) 542-2241

Date: October 4, 2007



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**Mail Sop Amendment**

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Supplemental Information Disclosure Statement is being filed after the mailing date of a Notice of Allowance under 37 C.F.R. §1.311 in accordance with 37 C.F.R. §1.97(d). Under 37 C.F.R. §1.97(e)(1), Applicants state that each item of information contained in this Supplemental Information Disclosure Statement was first cited in a Supplemental European Office Search Report for EP 06 02 1295, not more than three months prior to filing of this Supplemental Information Disclosure Statement. The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and sign the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Supplemental Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the

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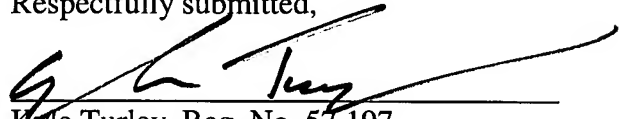
APPLICANT: Caduff et al.  
U.S.S.N.: 10/656,997

information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 24334-003 NATL.

Respectfully submitted,



Kyle Turley, Reg. No. 57,197

Attorney for Applicants

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